

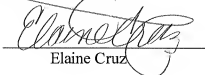
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re The Application of:	)	
Chien Fang et al.	)	
	)	Confirmation No.: 9689
Serial No.: 09/921,078	)	
	)	
Filed: August 2, 2001	)	Examiner: Park, Jung H.
	)	
For: RANDOM EARLY DETECTION	)	
ALGORITHM USING AN INDI-	)	Art Unit: 2661
CATOR BIT TO DETECT CON-	)	
GESTION IN A COMPUTER	)	
NETWORK	)	

Cesari and McKenna, LLP  
88 Black Falcon Avenue  
Boston, MA 02210  
March 15, 2007

**CERTIFICATE OF TRANSMISSION**

I hereby certify that the following Issue-Fee Transmittal is being EFS WEB transmitted to the Patent and Trademark Office on March 15, 2007.

  
Elaine Cruz

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

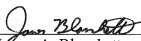
Sir:

**ISSUE-FEE TRANSMITTAL**

In response to the Notice of Allowance and Issue Fee Due mailed February 21, 2007, for the above-identified application, enclosed is Issue Fee Transmittal Form PTOL-85b.

The issue fee of \$1400 has been paid via Deposit Account No. 03-1237 with the filing of this EFS submission. Please charge any additional fee occasioned by this paper to this Deposit Account.

Respectfully submitted,

  
\_\_\_\_\_  
James A. Blanchette  
Reg. No. 51,477  
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# PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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I hereby certify that this Fee(s) Transmittal is being ~~deposited with the United States Postal Service via first-class mail or by first-class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571)-273-2885, on the date indicated below.~~

**Elaine Cruz** (Depositor's name)  
*Elaine Cruz* (Signature)  
**March 15, 2007** (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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09/921,078 08/02/2001 Chien Fang 112025-0456 9689

TITLE OF INVENTION: ATM RED ALGORITHM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400	05/21/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
PARK, JUNG H	2616	370-229000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
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**Cesari and McKenna LLP**

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

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**Cisco Technology, Inc.**

**San Jose, California**

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

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5 Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature *James A. Blanchette*  
Typed or printed name **James A. Blanchette**

Date **March 15, 2007**

Registration No. **51,477**

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